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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/490,263	01/24/2000	Jing Wang		6937
7590	05/28/2004		EXAMINER	
KLEIN O'NEILL & SINGH 2 PARK PLAZA SUITE 510 IRVINE, CA 92614			HUYNH, KIM T	
			ART UNIT	PAPER NUMBER
			2112	
			DATE MAILED: 05/28/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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Interview Summary	Application No.	Applicant(s)
	09/490,263	WANG ET AL.
Examiner	Art Unit	
Kim T. Huynh	2112	

All participants (applicant, applicant's representative, PTO personnel):

(1) Kim T. Huynh, uspto. (3) Khanh Dang, uspto.
 (2) TJ Singh, 39,535. (4) _____.

Date of Interview: _____.

Type: a) Telephonic b) Video Conference
 c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.
 If Yes, brief description: _____.

Claim(s) discussed: 1.

Identification of prior art discussed: Larky.

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: see attachment.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an
 Attachment to a signed Office action.

 Examiner's signature, if required

DETAILED ACTION

1. The proposal amendment have overcome the prior art (Larky)

The proposal amended claims 1 (11)as following:

- A USB host system operationally coupled to a computing system with a main processor, comprising:
- A first processor that implements a USB driver and a host controller driver without using the main processor resource;
- A downstream USB port; and,
- A communication area directly accessible by both the main processor and the first processor such that the first processor interfaces with the main processor via the communication area using predefined records in pre-defined formats,
- Wherein the main processor writes a data transfer request in the communication area in a pre-defined record format, and
- Wherein the first processor schedules and completes the request via a USB host controller.

2. Applicant was advised to file amendment for further consideration.

Kim Huynh

May 25, 2004



Khanh Dang
Primary Examiner